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### NOTICE OF ALLOWANCE AND FEE(S) DUE

24628

7590

12/19/2008

Husch Blackwell Sanders, LLP Husch Blackwell Sanders LLP Welsh & Katz 120 S RIVERSIDE PLAZA 22ND FLOOR CHICAGO, IL 60606

EXAMINER				
CHAUDHRY, SAEED T				
ART UNIT	PAPER NUMBER			

1792

DATE MAILED: 12/19/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/807,923	03/24/2004	Kimasaru Ura	91752	5172

TITLE OF INVENTION: METHOD AND DEVICE FOR WASHING DRAIN PIPE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	03/19/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

indicated unless correct maintenance fee notifica	ed below or directed of	herwise in Block 1, by (	a) specifying a new c	orrespondence	address; and	or (b) indicating a ser	t correspondence address as parate "FEE ADDRESS" for	
CURRENT CORRESPOND		Fee(s) Transmi	ittal. This cer	tificate cannot be used	or domestic mailings of the for any other accompanying ent or formal drawing, must			
Husch Blackwel 120 S RIVERSI	ell Sanders, LLP ll Sanders LLP Wel	sh & Katz		States Postal S addressed to t	y that this Fe ervice with s he Mail Sto	ate of Mailing or Tran e(s) Transmittal is bein ufficient postage for fin p ISSUE FEE address 571) 273-2885, on the	g deposited with the United est class mail in an envelope above, or being facsimile	
22ND FLOOR CHICAGO, IL 60606				(Depositor's name				
CITICAGO, IL C	50000						(Signature)	
							(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR	AT	ORNEY DOCKET NO.	CONFIRMATION NO.	
10/807,923	03/24/2004	•	Kimasaru Ura			91752	5172	
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nonprovisional	YES	\$755 ART UNIT	\$300  CLASS-SUBCLASS	_	\$0	\$1055	03/19/2009	
1. Change of correspond	Y, SAEED T	1792	134-022110  2. For printing on t	1	11			
CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
PLEASE NOTE: Un recordation as set fort (A) NAME OF ASSI	less an assignee is ident th in 37 CFR 3.11. Com GNEE	pletion of this form is NO	data will appear on the Tasubstitute for filing (B) RESIDENCE: (C)	ne patent. If any an assignment	i. TE OR COUI	NTRY)	document has been filed for	
Please check the appropr	riate assignee category or	r categories (will not be pi	rinted on the patent):	- Individual	Corpor	ation or other private gi	oup entity  Government	
4a. The following fee(s) are submitted:  ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)  ☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
5. Change in Entity Sta	*	*						
1.1	ns SMALL ENTITY state					NTITY status. See 37 C		
NOTE: The Issue Fee an interest as shown by the	nd Publication Fee (if req records of the United Sta	uired) will not be accepte ates Patent and Trademark	d from anyone other the Office.	an the applicar	ıt; a registere	d attorney or agent; or t	he assignee or other party in	
Authorized Signature				Date _				
Typed or printed name				Regist	tration No			
This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	d application form to the ions for reducing this bu /irginia 22313-1450. DO	CFR 1.311. The information of U.S.C. 122 and 37 CFR to USPTO. Time will vary urden, should be sent to the D NOT SEND FEES OR	on is required to obtain 1.14. This collection i depending upon the i e Chief Information O COMPLETED FORM	or retain a ben s estimated to t ndividual case. fficer, U.S. Pat S TO THIS AL	efit by the puake 12 minu Any comme ent and Trad DDRESS. SE	ablic which is to file (are test to complete, including the test on the amount of the temark Office, U.S. Department of the temark Office, U.S. Department of the test of the	d by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,	

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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# United States Patent and Trademark Office

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10/807,923	03/24/2004	Kimasaru Ura	91752	5172	
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	Sanders LLP Welsh & 1	ART UNIT	PAPER NUMBER		
120 S RIVERSIDE PLAZA 22ND FLOOR CHICAGO, IL 60606			1792 DATE MAILED: 12/19/2008		

## **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 588 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 588 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

Interview Summary	10/807,923 URA, KIMAS		ARU	
interview Summary	Examiner	Art Unit		
	Saeed T. Chaudhry	1792		
All participants (applicant, applicant's representative, PTO	personnel):			
(1) <u>Saeed T. Chaudhry</u> .	(3)			
(2) <u>Mr. Gerald T. Shekleton</u> .	(4)			
Date of Interview: <u>16 December 2008</u> .				
Type: a)⊠ Telephonic b)□ Video Conference c)□ Personal [copy given to: 1)□ applicant 2	2)∏ applicant's representative	<b>e</b> ]		
Exhibit shown or demonstration conducted: d) Yes If Yes, brief description:	e) <u></u> No.			
Claim(s) discussed: <u>1-9,12 and 13</u> .				
Identification of prior art discussed:				
Agreement with respect to the claims f)⊠ was reached. g	)∏ was not reached. h)∏ N	I/A.		
Substance of Interview including description of the general reached, or any other comments: <u>Changes in the claims we process from the cited prior art. Mr. Gerald T. Shekelton au</u>	ere suggest by the examiner t			
(A fuller description, if necessary, and a copy of the amend allowable, if available, must be attached. Also, where no callowable is available, a summary thereof must be attached	opy of the amendments that w			
THE FORMAL WRITTEN REPLY TO THE LAST OFFICE A INTERVIEW. (See MPEP Section 713.04). If a reply to the GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER INTERVIEW DATE, OR THE MAILING DATE OF THIS INT FILE A STATEMENT OF THE SUBSTANCE OF THE INTE requirements on reverse side or on attached sheet.	last Office action has already OF ONE MONTH OR THIRTY ERVIEW SUMMARY FORM,	been filed, APP OAYS FROM T WHICHEVER IS	LICANT IS THIS LATER, TO	
/Saeed T Chaudhry/ Examiner Art Unit 1792				

Application No.

Applicant(s)